INTERNATIONAL SEARCH REPORT

Application No PCT/GB2005/000109

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01J19/10 B01J B01J19/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B01J C02F IPC 7 B01D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 5 577 669 A (VUJNOVIC ET AL) 1,3-8, 26 November 1996 (1996-11-26) 15,17-20 abstract; figures; examples column 3, line 59 - column 4, line 2 column 5, line 65 - column 6, line 4 Α WO 00/35579 A (AEA TECHNOLOGY PLC; 1 PERKINS, JOHN, PATRICK) 22 June 2000 (2000-06-22) abstract; figures page 5, line 18 - line 29 A US 6 269 952 B1 (WATT JOHN H ET AL) 7 August 2001 (2001-08-07) abstract; figure 2 column 2, line 62 - column 3, line 24 X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance Invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another cliation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or other means ments, such combination being obvious to a person skilled *P* document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 20 May 2005 30/05/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Lapeyrere, J Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

Intern Application No PCT/GB2005/000109

Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
uegory *	Chatlon of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.	
1	US 6 656 436 B1 (SENTAGNES DOMINIQUE ET AL) 2 December 2003 (2003-12-02) abstract; figures column 11, line 27 - line 54	1	
	GB 2 306 202 A (* BRITISH NUCLEAR FUELS PLC) 30 April 1997 (1997-04-30) the whole document	1	

INTERNATIONAL SEARCH REPORT

nation on patent family members

Intern | I Application No PCT/GB2005/000109

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5577669	Α	26-11-1996	AU	686499 B2	05-02-1998
			AU	5023596 A	04-09-1996
			CA	2213212 A1	22-08-1996
			MO	9625232 A1	22-08-1996
			ZA	9507185 A	17-04-1996
WO 0035579	Α	22-06-2000	ΑT	234150 T	15-03-2003
			DE	69905952 D1	17-04-2003
			DE	69905952 T2	14-08-2003
			DK	1148943 T3	22-04-2003
			EP	1148943 A1	31-10-2001
•			ES	2194551 T3	16-11-2003
			WO	0035579 A1	22-06-2000
			PT	1148943 T	31-07-2003
			US	2004081591 A1	29-04-2004
UO 60600E0				۔ ۔۔۔ میں جباب مدمد کا وجب جدف جب ہ	
US 6269952	B1	07-08-2001	AT	215403 T	15-04-2002
		•	AU	7845698 A	03-07-1998
			DE	69711692 D1	08-05-2002
			DE	69711692 T2	28-11-2002
			EP	0948410 A1	13-10-1999
			ES	2175491 T3	16-11-2002
			MO	9825704 A1	18-06-1998
			GB	2320245 A ,B	17-06-1998
			PT	948410 T	30-09-2002
US 6656436	B1	02-12-2003	FR	2780902 A1	14-01-2000
		12 12 2000	AT	261916 T	15-04-2004
			CA	2337268 A1	20-01-2000
		_	DE	69915644 D1	22-04-2004
		_	DE	69915644 T2	17-02-2005
			EP	1105353 A1	13-06-2001
			ES	2216526 T3	16-10-2004
			WO	0002821 A1	
			MO	OUUZOZI AI	20-01-2000
					~